I hereby certify that this conspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT Attorney Docket No.: 019546-020200US

JUN 1 8 2001

Assistant Commissioner for Patents

Attn: Box Missing Parts Washington, D.C. 20231

on June 14, 2001

TOWNSEND and TOWNSEND and CREW LLP

By: June Cum Cam

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

THOMAS A. KEAN

Application No.: 09/780,681

Filed: February 8, 2001

For: METHOD OF USING A MASK

PROGRAMMED KEY TO SECURELY CONFIGURE A FIELD PROGRAMMABLE

**GATE ARRAY** 

Examiner:

Unassigned

Art Unit:

Unassigned

TRANSMITTAL LETTER -

RESPONSE TO NOTICE OF MISSING

**PARTS** 

Attn: Box Missing Parts

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

Sir:

Pursuant to the Notice to File Missing Parts of Nonprovisional Application, dated April 26, 2001, enclosed are the following to be made of record in the above-identified application:

- 1) Executed Declaration
- 2) Power of Attorney
- 3) Certificate of Assignee Under 37 C.F.R. § 3.73(b)
- 4) Designation of Domestic Representative
- 5) Copy of Notice of Missing Parts
- 6) Information Disclosure Statement

THOMAS A. K.A.N Application No.: 09/780,681

Page 2

The Commissioner is authorized to deduct \$456 from the undersigned's DepostAccount No. 20-1430, representing payment of the following fees, all of which are itemized again on the enclosed Fee Transmittal SB/17 form:

Small Entity:	(a)	Filing Fee (§ 1.16(a	\$355.00	
	(b)	Excess Claims Fees		
		24 - 20 = 4	x \$9.00 =	\$36.00
		3 - 3 = 0	x \$40.00 =	\$0.00
	(c)	Missing Parts Surch	narge	\$65.00
	тот	AL ITEMIZED ON	FEE TRANSMITTAL:	\$456.00

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 20-1430.

Respectfully submitted,

Melvin D. Chan Reg No. 39,626

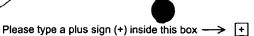
### Customer No. 20350

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8<sup>th</sup> Floor San Francisco, California 94111-3834

Tel: 650-326-2400 Fax: 650-326-2422

MDC/acc

PA 3151488 v1



Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

OLPE		Applic	ation Number	09/780,681	
O'TRANSMITTAL JUN 1 8 2001 FORM			Date	February 8, 2001	
			lamed Inventor	Kean, Thomas A.	
be used for all compspondence after initial filing)		Group	Art Unit	Unassigned	
TRANSMANTS		Exami	ner Name	Unassigned	
otal Number of Pages in This Submission		Attorn	ey Docket Number	19546-020200	
	ENCLO	SURES	(check all that apply)		
Fee Transmittal Form		ment Pap Application		After Allowance Communication to Group	
Fee Attached	☐ Drawin	g(s)		Appeal Communication to Board of Appeals and Interferences	
Amendment / Response	ng-relate	d Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
			Slip (PTO/SB/69) ring Petition	Proprietary Information	
Affidavits/declaration(s)			ert to a lication	Status Letter	
			ey, Revocation espondence Address	Other Enclosure(s) (please identify below):	
Cycross Abandonment Reguest	Termin	al Disclai	mer	1) Declaration	
Express Abandonment Request	Reques	st for Ref	und	2) Return Receipt Postcard	
Information Disclosure Statement				3) Statement Under 37 CFR 3.73(b)	
	CD, Nu	mber of	CD(s)	4) Designation of Domestic Representative	
				5) Copy of Notice to File Missing Parts	
Certified Copy of Priority Document(s)	Rema	rks	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		

Response to Missing Parts/ Incomplete Application

Response to Missing Parts under 37 CFR 1.52 or 1.53

Applicant claims the benefit of small entity status.

	SIGNATURE OF APPLICANT,	ATTORNEY, OR AGENT	_
Firm	Townsend and Townsend and Crew LLP		
and Individual name	Melvin D. Chan	Reg No. 39,626	
Signature	MY 60 GNC		

Date

June 14, 2001

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as firs	t
class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date	
June 14, 2001	ı

Typed or printed name	Anne Currier Carr			
Signature	Thomas Com- Care	Date	June 14, 2001	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PA 3151490 v1

PTO/SB/17 (09-00)

A and for use through 10/31/2002. OMB 0651-0032

Patent and Trace & Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Complete if Known						
OTATEE TRANSMITTAL	Application Number	09/780,681					
্ব্র্যুor FY 2001	Filing Date	February 8, 2001					
JUN 1 8 2001 []	First Named Inventor	Kean, Thomas A.					
Parent fees are subject to annual revision.	Examiner Name	Unassigned					
	Group Art Unit	Unassigned					
TOTAL AMOUNT OF PAYMENT (\$) 456	Attorney Docket No.	019546-020200					

TOTAL	AIVIOC		- Allen		430		Attorne	y Ducke	it INO.	0.00			
		М	ETHOD	OF PAYMENT						FEE CALCULATION (continued)			
1. 🛛				ner is hereby a			3. ADD	ITIONAL	FEES				
Depo:				and credit any or	ver payments	; to:	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	
Accol Numb		20-1	430				105	130	205	65	Surcharge - late filing fee or oath	65	
Depos							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Accou		Towns	end and	Townsend and	Crew LLP		139	130	139	130	Non-English specification		
Name	)	L				·	147	2,520	147	2,520	For filing a request for reexamination		
☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920°	Requesting publication of SIR prior to Examiner action			
	Applicant of See 37 CF	R 1.27		status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2.	Paymer	nt Enclos	sed:				115	110	215	55	Extension for reply within first month		
	Check	☐ Cred	dit card	☐ Money Order	☐ Othe	er	116	390	216	195	Extension for reply within second month		
	*******		EEE CAI	LCULATION			117	890	217	445	Extension for reply within third month		
1. B	ASIC FIL			LCULATION			118	1,390	218	695	Extension for reply within fourth month		
Large	Entity S	Small E	ntity				128	1,890	228	945	Extension for reply within fifth month		
Fee				ee Description			119	310	219	155	Notice of Appeal		
Code	• •		\$)			ee Paid	120	310	220	155	Filing a brief in support of an appeal		
101				Itility filing fee	3	55	121	270	221	135	Request for oral hearing		
106 107				esign filing fee lant filing fee	E		138	1,510	138	1,510	Petition to institute a public use proceeding		
108	710 2	:08	855 R	Reissue filing fee	• [		140	110	240	55	Petition to revive – unavoidable		
114	150 2	14 7	75 P	rovisional filing	fee		141	1,240	241	620	Petition to revive - unintentional		
				445			142	1,240	242	620	Utility issue fee (or reissue)		
		SUE	BTOTAL	(1)	<u> </u>	3)355	143	440	243	220	Design issue fee		
2. EXTR	A CLAIM	FEES					144	600	244	300	Plant issue fee		
					e from	Fee	122	130	122	130	Petitions to the Commissioner		
Total Claim	s 24	20**	= <u>4</u>	laims bel		Paid \$36	123	50	123	50	Petitions related to provisional applications		
Independent Claims	3	-3**	= 0	× [\$	40 =	\$0	126	180	126	180	Submission of Information Disclosure Stmt		
Multiple Dependent		_	_	× [	= [		581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large Fee	Entity Fee	Small Fee	Entity Fee				146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code	(\$)	Code 203	(\$) 9	Fee Descripti			149	710	249	355	For each additional invention to be		
103 102	18 80	203	9 40	Claims in exce Independent of		see of 3					examined (37 CFR § 1.129(b))		
104	270	204	135	Multiple deper			179	710	279	355	Request for Continued Examination (RCE)		
109	80	209	40	** Reissue ind original patent	lependent cla	•	169	900	169	900	Request for expedited examination of a design application		
110	18	210	9	** Reissue cla over original p	ims in excess	s of 20 and	Other fe	e (specify	y)				
			SII	BTOTAL (2)	(\$)36			mmissio			ed to charge any additional fees to unt.		
(A)											<del>1</del>		
							Reduc	ео оу ва	SIC FIIIN	ree Pa	aid SUBTOTAL (3) (\$)65		
or numb	per previou	isiy paid, if	greater; I	For Reissues, se	e above								

SUBMITTED BY	$\overline{}$			Co	mplete (if applicable)	
Name (Print/Type)	Mel m D Chan	Registration No. (Attorney/Agent)	39,626	Telephone	650-326-2400	
Signature	0 4e	hos		Date	6-14-01	 نــــ

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 2023I www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/780.681

02/08/2001

Thomas A. Kean

19546-020200US

**CONFIRMATION NO. 8254** 

20350 TOWNSEND AND TOWNSEND AND CREW TWO EMBARCADERO CENTER **EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834** 

FORMALITIES LETTER \*OC000000006011387\*

Date Mailed: 04/26/2001

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$36.
  - \$36 for 4 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 456.

A copy of this notice MUST be returned with the reply.

**Customer Service Center** 

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06/20/2001 GTEFFERA 00000042 201430 09780681

02 FC:203 36.00 CH 03 FC:205 65.00 CH